

Form PTO-1449																																																																																											
<div style="float:right; width: 70%;">ATTY DOCKET NO. 2185-0547P  APPLICANT MACHIGUCHI et al.</div>						APPLICATION NO. 09/893,551																																																																																					
INFORMATION DISCLOSURE CITATION IN AN APPLICATION <div>(Use several sheets if necessary)</div>						FILING DATE June 29, 2001		GROUP UNASSIGNED																																																																																			
<div>OIPER MAY 28 2004 PATENT &amp; TRADEMARK OFFICE</div>																																																																																											
U.S. PATENT DOCUMENTS																																																																																											
<table><tr><td>EXAMINER INITIAL</td><td>DOCUMENT NUMBER</td><td>DATE</td><td>NAME</td><td>CLASS</td><td>SUB CLASS</td><td>FILING DATE IF APPROPRIATE</td></tr><tr><td></td><td>6,203,951 B1</td><td>2001-03-20</td><td>Furukawa et al.</td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>										EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		6,203,951 B1	2001-03-20	Furukawa et al.																																																																							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE																																																																																					
	6,203,951 B1	2001-03-20	Furukawa et al.																																																																																								
FOREIGN PATENT DOCUMENTS																																																																																											
<table><tr><td rowspan="2"></td><td rowspan="2">DOCUMENT NUMBER</td><td rowspan="2">DATE</td><td rowspan="2">COUNTRY</td><td rowspan="2">CLASS</td><td rowspan="2">SUB CLASS</td><td colspan="2">TRANSLATION</td></tr><tr><td>YES</td><td>NO</td></tr><tr><td></td><td>JP 10-288708</td><td>1998-10-27</td><td>JAPAN</td><td></td><td></td><td></td><td></td></tr><tr><td></td><td>JP 9-118836</td><td>1997-05-06</td><td>JAPAN</td><td></td><td></td><td>Abs</td><td></td></tr><tr><td></td><td>JP 2000-122278</td><td>2000-04-28</td><td>JAPAN</td><td></td><td></td><td>Abs</td><td></td></tr><tr><td></td><td>JP 6-294909</td><td>1994-10-21</td><td>JAPAN</td><td></td><td></td><td>Abs</td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>											DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION		YES	NO		JP 10-288708	1998-10-27	JAPAN						JP 9-118836	1997-05-06	JAPAN			Abs			JP 2000-122278	2000-04-28	JAPAN			Abs			JP 6-294909	1994-10-21	JAPAN			Abs																																									
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION																																																																																					
						YES	NO																																																																																				
	JP 10-288708	1998-10-27	JAPAN																																																																																								
	JP 9-118836	1997-05-06	JAPAN			Abs																																																																																					
	JP 2000-122278	2000-04-28	JAPAN			Abs																																																																																					
	JP 6-294909	1994-10-21	JAPAN			Abs																																																																																					
OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.																																																																																											
<div>[Handwritten signature]</div>																																																																																											
EXAMINER					DATE CONSIDERED																																																																																						
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.																																																																																											

Duplicate SCW 7/27/04

JWB/end

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

ATTY DOCKET NO.  
2185-0547P

APPLICATION NO.  
09/893,551

APPLICANT  
MACHIGUCHI et al.

FILING DATE  
June 29, 2001

GROUP	UNASSIGNED
-------	------------

[illegible][illegible]

**OTHER DOCUMENTS** (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

**EXAMINER**

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.S.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.